## Fort Collins, Colorado 80527-2400

## IN THE U.S. PATENT AND TRADEMARK OFFICE Patent Application Transmittal Letter

Mail Stop Patent Application Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir: Transmitted herewith for filing under 37 CFR 1.53(b) is a(n): (X) Utility

> (X) original patent application, ( ) continuation-in-part application

INVENTOR(S): Richard A. Baugh and Yong Chen

TITLE: **MOLECULAR LOGIC GATES** 

Enclosed are:		
(X) The Declaration and Power of At	torney. ( ) signed	(X) unsigned or partially signed
(X) 29 sheets of drawings (on	e set)	( ) Associate Power of Attorney
( ) Form PTO-1449	( ) Information Disclos	sure Statement and Form PTO-1449
( ) Priority document(s) ( ) (Other)		(fee \$)

CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) TOTALS		
TOTAL CLAIMS	20 — 20	o	× \$18	\$	0	
INDEPENDENT CLAIMS	2 — 3	o	× \$84	\$	0	
ANY MULTIPLE DEPENDENT CLAIMS	0		\$280	\$	0	
BASIC FEE: Design ( \$330.00 ); Utility (\$750.00 )			ility (\$750.00 )	\$	750	
TOTAL FILING FEE			OTAL FILING FEE	\$	750	
OTHER FEES			OTHER FEES	\$		
TOTAL CHARGES TO DEPOSIT ACCOUNT			POSIT ACCOUNT	\$	750	

to Deposit Account 08-2025. Charge \$ At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

"Express Mail" label no. <u>FU782558441US</u>

Date of Deposit Oct. 23, 2003

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: for Patents, Commissioner Alexandria, 22313-1450.

Typed Name: Joanne Bourguignon

Dance

Respectfully submitted,

Richard A. Baugh and Yong Chen

Men Robert W. Bergstrom

Attorney/Agent for Applicant(s)

Reg. No. 39,906

Date: Oct. 23, 2003

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